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Examination Questions Used Oct. 3.

ELEMENTARY AGRICULTURE.

1. Should old wood be allowed to rot or be burned? Why? What elements of fertility does it contain?
2. At what time is it best to trim orchards? Why?
3. One farmer's butter is too white; another's does not taste sweet; another's has big salt crystals in it. What are some suggestions you would make to remedy each defect?
4. What would you raise in a school garden and why?
5. What are the principal points to be observed in grading an ear of corn?
6. Through what stages of life do insects pass? Mention some most injurious in the first stage, and others most injurious in the third stage.
7. What would be a good daily winter feed for a horse?
8. What elements of soil fertility are most frequently deficient in your neighborhood? How are they supplied?

THEORY AND PRACTICE.

Group A.

1. Explain and illustrate "Skill does not come by doing alone."
2. What aid is secured from books by one seeking professional growth?
3. How can a teacher prevent "waste" by skill in assigning a lesson?
4. What are some of the things we should keep in mind if we would have a child really learn?

Group B.

1. What is one of the best ways of measuring the efficiency of a school?
2. Why is the town school not usually the best school for pupils living in the country?
3. Show the need of teaching hygiene in rural schools.
4. What is one of the worst faults of the "old" school curriculum?

Group C.

1. Why has the frequency of punishment in schools diminished? Should it diminish still more? Why?
2. What is correct theory and practice regarding reviews?
3. How should a teacher get his enrollment and classify pupils the opening day? State what sort of school you teach.
4. Why should a teacher welcome the visits of the district superintendent? If he gives no criticisms or suggestions, what should the teacher do? Can the teacher get value from the district superintendent in other ways?

UNITED STATES HISTORY, INCLUDING CIVIL GOVERNMENT.

1. Mention some occasions on which our country has shown its intention to avoid foreign entanglements.
2. Upon what terms did we take the Philippines? Hawaii?
3. What interests have usually opposed duties on imports and

why? What was the source of agitation in favor of free silver in 1895 and 1896?

4. Mention the occasions of three of the worst Union defeats in the Civil war.

5. What are some of the definite helps that have been given by our government to the construction and improvement of rail, water and wagon highways?

6. What financial measures established our government on a firm basis during Washington's first term?

7. Describe the dealings of the United States with pirates.

8. What states were in the Union in 1850? Who was the president? What were the methods of transportation? What questions were interesting the people? Were the telegraph and telephone in use? The reaper? The typewriter? Where was the center of population?

ARITHMETIC.

1. If a tax duplicate of \$2,800,000 will produce a certain sum on a rate of .015, at what rate will a duplicate of \$12,400,000 produce the same sum?

2. A soldier with a full outfit carries these weights: rifle, 20 lb.; blanket, 15 lb.; food, 10 lb.; water, 2 lb.; empty luggage, 8 lb. Of a command of 1000 men, 6 per cent have no rifles, 25 per cent no blankets, 50 per cent no food, 80 per cent no water and 10 per cent no empty luggage. What is the average weight carried per man?

3. Water flows through a 5-in. pipe at the rate of 1700 gallons per minute. What is the speed of movement of the water in the pipe?

4. A farmer finds 10 per cent net profit in raising onions, 20 per cent in watermelons, 5 per cent in wheat and 15 per cent in corn. One fourth of his net income, which is \$7000 per year, comes from each source. Find the outlay in raising each.

5. A triangle has a base of 11 in. and an altitude of 8 in. By how much more is its area increased if 3 in. is added to its altitude than if 3 in. is added to its base?

6. A feed merchant found that one of his scales was giving 2 per cent more than the indicated weight, and the other 2 per cent under the indicated weight. The cash registers adjacent to them indicated that 72 per cent of his sales were over the underweight scale. His total receipts for 9 months were \$86,324. If this had been the condition of the scales, how much did he gain by it?

7. Telephone experts say that the cost of service per phone increases 15 per cent for each additional 100 phones. If service in a city with 300 phones is at \$2 per month, what should be the rate in a city where there are 3000 phones?

8. Kuhn & Co. bid 102½ for some bonds; Pittsburgh Trust bid 103½. What per cent of the par value is gained by accepting the

latter bid? If \$666 is gained by accepting the latter bid, what was the amount issued?

GRAMMAR.

1. In what different ways may the gender of masculine and feminine nouns be shown? Give examples.

2. (a) What adjectives and adverbs are never compared? (b) Give an example of a phrase which is compared.

3. What participles are there? Use all the participles of some verb.

4. Give an example each of an adjective, adverbial and noun clause. Can a relative clause be used in each of these ways?

5. Diagram: (a) My father built the house in which I was born. (b) The servant, angry because he had been rebuked, slammed the door as he went out.

6. State the exact construction of each word in small caps in these sentences:

A carriage drawn by half a dozen horses came **DRIVING** at a furious rate, the **POSTILIONS** smacking their whips like **MAD**.

Miss **MATTY** cared more for the circumstance of **HER BEING** a very good card-player.

7. Change the following statements to the form of indirect discourse after "He said that:"

(a) I shall sail for Naples next week.

(b) I am not fond of poetry.

(c) The enemy is retreating.

8. Write to a friend in Columbus accepting an invitation to stay at his or her house during the holiday meeting of the educational association, and giving time of your arrival, etc.

ORTHOGRAPHY.

1. A grammar gives ten rules for the use of capital letters; give six such rules.

2. When does a suffix cause the word to which it is added to drop or change its final letter?

3. Illustrate the use of those diacritical marks which are used with e.

4. Accent and mark the vowels of mischievous, fustilade, parsimony, confluence, dirigible, reinforce.

5-6. Spell and define: cloister, puppet, foment, frustrate, salubrious, sociology, wreak, reek, ratio, euphony.

7-10. Spell: practitioner, superintendent, excelsior, until, replete, community, languid, recruit, epileptic, electricity, detachment, rallery, aeroplane, shrouded, malign, vaccinate, exclusive, consecutive, tungsten, league.

GEOGRAPHY.

1. What reasons are there for believing that Ohio's population will always exceed that of Nevada? (Nevada's present population is equal to that of Youngstown.)

2. What three water routes offer outlets for Canada in summer? How can Canada ship a broad in winter?

3. What mountains are there

in Austria-Hungary near the Russian frontier? What rivers are there in northeastern France and northwestern Germany? What one in northeastern Germany? What is the chief river in Austria-Hungary?

4. What are the principal things shipped from South America to the United States? From where does the United States secure its sugar supply?

5. Why is freight traffic on the Great Lakes suspended before November? Why are snow sheds required in Nevada while they are not required in Kansas? Compare the value to commerce of the rivers west of the Mississippi with that of those east of it.

6. What is the form of government of each of the four principal political divisions of Asia?

7. Give the location of each of the following: Yosemite Falls, Mt. Vesuvius, Ceylon, Petrograd, The Falls of the Ohio, Raleigh, Cape of Good Hope, Thames River, Antwerp, Guam.

PHYSIOLOGY.

1. What is the cause of nose-bleed? What is the treatment and the reason for its effectiveness?

2. Describe the lining of the stomach and its action.

3. What conditions of the body make it easily subject to disease? What can be done to improve them?

4. What arrangements as to temperature, moisture and ventilation will make colds less frequent? What directions to the children, if followed, will aid the same purpose?

5. What is the position of the pancreas? What is its function?

6. How are the bones articulated and bound together at the knee joint?

7. What two kinds of muscle are there in respect to their character and control?

8. What organs are located in the chest? How is the chest bounded and lined? What diseases of the chest occur outside of the organs? How is the capacity of the chest increased?

HIGH SCHOOL AGRICULTURE.

1. In what ways can the nitrogen supply of a soil be improved?

2. How is a silo filled and how is the daily supply of silage removed from it? Explain fully.

3. Describe methods of propagating strawberries, raspberries and sweet potatoes.

4. What are grade cattle? What is the practical way to improve the stock? What principles are applied in producing improved breeds?

5. What is the nutritive ratio of this ration: Corn silage, 40 lb.; clover hay, 10 lb.; wheat bran, 8 lb.? (They contain respectively 9 pounds protein and 12.9 pounds carbohydrates and fat x 24; 6.8 pounds protein and 39.6 pounds of carbohydrates and fat x 24; 12.2 pounds protein and 45.3 lbs. carbohydrates and fat x 24; in 100 pounds.)

6. Describe the planting and

tillage of corn. Discuss the question of weeds in the corn.

7. What is meant by winter wheat? How should a field be prepared for wheat? What conditions of weather favor large winter wheat crops?

8. Discuss the uses and values of three kinds of clover. How can you determine the value of a sample of clover seed?

Hopeless Lung Trouble Cured.

Many recoveries from lung troubles are due to Dr. Bell's Pine-Tar-Honey. It strengthens the lungs, checks the cough and gives relief at once. W. S. Wilkins, Gates, N. C., writes: "I used Dr. Bell's Pine-Tar-Honey in a case given up as hopeless and it effected a complete cure." Get a bottle of Dr. Bell's Pine-Tar-Honey. If your cough is dry and hacking let it trickle down the throat, you will surely get relief. Only 25c at your druggist.

Gettysburg.

The improvement of the street in the Sedan addition to our village was completed last week and is now ready for travel.

Rev. J. A. Hoffman and wife of Bowling Green arrived here last Tuesday for a short visit. The former returned to his home last Friday, leaving the latter to prolong her visit for another week.

On last Friday night we had our first number of our academy's lecture course. It consisted of music and reading and was well executed before an appreciative audience.

Lewis Erisman and wife were visitors at Zion yesterday.

P. B. Moul and family visited friends at Gordon yesterday.

A delegation of our people attended the Seaborn Wright meeting at the city last Friday night and heard the Georgian temperance orator discuss the merits of prohibition and regulation of the traffic, and were well paid for their time and trouble in going.

Before starting to the city a talk on the same subject was given on our street by the superintendent of public schools of Montgomery county to a large and attentive audience. This speaker was on his way to hold a meeting at Oakland church. This was a favor he extended to our people on his way to his appointment. The talk of necessity was short, but it was to the point and carried conviction to his hearers.

C. J. Miller and family, J. M. Moul, wife and daughter, P. B. Miller and wife and Mrs. J. A. Hoffman spent yesterday afternoon at Pleasant Hill, making the trip by auto.

The usual quiet of last Friday was broken into by the arrival of six or more well filled autos, coming in from Pittsburg, where they held forth ere coming here. The first to come was candidate for Congress Cunningham, who spoke first to a crowd gathered on our streets. As the others arrived they spoke in the following order:

HON. FRANK B. WILLIS



Republican Candidate for Governor

der, viz: Guy Baker, George Manix, Jr. and M. B. Trainor. Following these Governor Cox drove in and made the final and his characteristic speech. D. W. Bowman was in the crowd, but apparently he gave more attention to the viands of the table, preferring to discuss the merits of these rather than the political issues of the campaign. Many of us did not fault with him for his choice, as our ladies who served the dinner well understand the art of cooking and on this occasion made it a little extra. From here they proceeded with their itinerary as marked out for the day, rounding up at Greenville in the evening.

Dr. Jacob Smith and E. E. Vance, candidate for Treasurer, both of Ansonia, were here last Friday looking after the latter's fences in this locality, which I think they found in good shape, and strong enough to keep trespassing Democrats out of his pasture.

Time between this and election is growing short, and I suppose every voter will be busy to inform himself as to how to vote on the amendments to our constitution. There are four amendments proposed for adoption, to wit: One wet, one dry, one on taxation and one on woman suffrage. These will be as much as the ordinary voter will be able to handle, and will do well if able to handle them intelligently. The two on the liquor question seem to be the most intricate. In one sense the one is wet and the other dry, but there is a far deeper meaning to the wet than simply to change the local option unit. It is to change the constitution of the state so that if adopted all laws in any wise regulating the traffic in intoxicating liquors will thereby be repealed, and further that hereafter no law shall be passed in any wise making it unlawful to sell or give away intoxicating liquors statewide. Thus initiative and referendum will be repealed within the state so far as same relates to the traffic of

intoxicating liquors. Are the people of the state ready and will they so vote as to tie the hands of the state and the people thereof from legislating upon this question to provide against the evils resulting from intoxicating liquors?

Oct. 12. XOB

Your Fall Cold Needs Attention.

No use to fuss and try to wear it out. It will wear you out instead. Take Dr. King's New Discovery, relief follows quickly. It checks your cold and soothes your Cough away. Pleasant, antiseptic and healing. Children like it. Get a 50c bottle of Dr. King's New Discovery and keep it in the house. "Our family cough and cold doctor," writes Lewis Chamberlain, Manchester, Ohio. Money back if not satisfied, but it nearly always helps.

Palestine.

C. E. Harris and wife visited Mrs. Malinda Wilcox last Sunday.

V. D. Ware and wife attended the Rally Day exercises at the Disciple church Sunday.

The all-day meeting of the Horse Company last Saturday was well attended and some good exhibits of corn were on view, and some good horses shown.

Charles Lephart and family of Turkey Center visited T. J. Wilson's last Saturday.

Solomon Kester and wife of Marion, Ind., Mrs. Della Harter, and Web Shively and wife of Greenville were visitors in Palestine Saturday.

Little Margaret Perry, daughter of O. L. Perry, living west of this place, was accidentally killed last Tuesday and was buried from the Disciple church Thursday afternoon. Sermon by Rev. Buchanan of Union City.

John Stewart and family attended Rally Day at Palestine Sunday.

The K. of P. of this place will give a bean supper October 30 at their hall.

Oct. 14 FROM PALESTINE.